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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/762,261	05/29/2001	Gerald V. Quinnan JR.	044508-5001	2761	
9629	7590 10/01/2003		EXAMINER		
MORGAN LEWIS & BOCKIUS LLP			FOLEY, SI	FOLEY, SHANON A	
1111 PENNSYLVANIA AVENUE NW WASHINGTON, DC 20004			ART UNIT	PAPER NUMBER	
	,		1648		
			DATE MAILED: 10/01/2003	02	

Please find below and/or attached an Office communication concerning this application or proceeding.

* ,							
	Application No.	Applicant(s)					
Advisory Action	09/762,261	QUINNAN ET AL.					
, , , , , , , , , , , , , , , , , , , ,	Examiner	Art Unit					
	Shanon Foley	1648					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
THE REPLY FILED 11 September 2003 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.							
PERIOD FOR RE	EPLY [check either a) or b)]						
a) The period for reply expires 6 months from the mailing date of the final rejection.							
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).							
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
1. A Notice of Appeal was filed on 11 September 2003. Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.							
2. The proposed amendment(s) will not be entered because:							
(a) ⊠ they raise new issues that would require further consideration and/or search (see NOTE below);							
(b) ⊠ they raise the issue of new matter (see Note below);							
 (c) they are not deemed to place the application in issues for appeal; and/or 	n better form for appeal by mate	rially reducing or simplifying the					
(d) they present additional claims without canceli	ng a corresponding number of fi	inally rejected claims.					
NOTE: See Continuation Sheet.							
3. Applicant's reply has overcome the following reject	tion(s):						
 Newly proposed or amended claim(s) would canceling the non-allowable claim(s). 	be allowable if submitted in a se	eparate, timely filed amendment					
5.☐ The a)☐ affidavit, b)☐ exhibit, or c)☐ request for application in condition for allowance because:		dered but does NOT place the					
6. The affidavit or exhibit will NOT be considered bec raised by the Examiner in the final rejection.	ause it is not directed SOLELY t	o issues which were newly					
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we	:(s) a)⊠ will not be entered or b ould be rejected is provided belo) will be entered and an www. www. www. www. www. www. www. w					
The status of the claim(s) is (or will be) as follows:	The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed: <u>2 and 23</u> .							
Claim(s) objected to: <u>none</u> .							
Claim(s) rejected: <u>24,26 and 30-36</u> .							
Claim(s) withdrawn from consideration: <u>25 and 27-</u>	<u>29</u> .						
8. The proposed drawing correction filed on is		roved by the Examiner.					
9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s). <u>21</u> .							
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10. Other: ____

Continuation Sheet (PTOL-303)

Continuation of 2. NOTE: The newly presented requirement that the fragment is at least 37 amino acids would require further search and consideration. Further, support for this limitation has not been pointed to in the disclosure by applicant and the examiner is unable to locate support for this limitation. In addition, original claim 4 is drawn to a genus of sequences. Although SEQ ID NO: 24 appears to fit the description of the genus, this particular species (with conservative substitutions thereof) of the genus is not obvious and is patentably distinct. Applicant states on page 8 of the response that claims 31-33 have been amended to depend from claim 24. However, the proposed claims depend from claim 25 and the amendment does not satisfy the written description requirement.

Shown tolay

JAMES HOUSEL 9/30/03
SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 1600